## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/33180

A. CLASSIFICATION OF SUBJECT MATTER  IPC(7) : F16K 1/00, 15/00  US CL : 251/323; 239/533.9  According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols) U.S.: 251/323; 239/533.9	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category * Citation of document, with indication, where a	
X US 4,635,683 Neilsen 13 June 1987 (13.01.1987)	1,4,8,10
Further documents are listed in the continuation of Box C.	See patent family annex.
Special categories of cited documents:	"T" later document published after the international filing date or priority
"A" document defining the general state of the art which is not considered to be	date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search	Date of mailing of the international search report
05 April 2005 (05.04.2005)	23 MAY 2005
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